Docket No.: 67161-044



UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Mitsutaka NIIRO

FOR: SEMICONDUCTOR DEVICE THAT CAN MEASURE TIMING DIFFERENCE

BETWEEN INPUT AND OUTPUT SIGNALS

Enclos	sed are:
	25 pages of specification, claims, abstract.
\boxtimes	Declaration and Power of Attorney.
\boxtimes	Priority Claimed.
\boxtimes	Certified copy of Japanese Patent Application No. 2003-010917
\boxtimes	9 sheets of formal drawing.
\boxtimes	An assignment of the invention to RENESAS TECHNOLOGY CORP.
	and the assignment recordation fee.
	An associate power of attorney.
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
\boxtimes	Information Disclosure Statement, Form PTO-1449 and reference.
\boxtimes	Return Receipt Postcard

The filing fee has been calculated as shown below:

	NO. OF		EXTRA		
	CLAIMS		CLAIMS	RATE	AMOUNT
Total Claims	9	-20	0	\$18.00	\$0.00
Independent Claims	1	-3	0	\$84.00	\$0.00
	Multiple Dependent Claim(s)				
				Basic Fee	\$750.00
	Total of		Above Calculations	\$750.00	
	Less ½ for Small Entity			\$0.00	
	Assignment & Recording Fee			\$40.00	
				Total Fee	\$790.00



PATENT TRADEMARK OFFICE

 \boxtimes Please charge my Deposit Account No. 500417 in the amount of \$790.00. A duplicate copy of this sheet is enclosed. \boxtimes The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed. X Any additional filing fees required under 37 CFR 1.16. \boxtimes The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed. Any patent application processing fees under 37 CFR 1.17. Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: July 3, 2003